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UTILITY	and to a collection of information unless it displays a valid OMB control number Attorney Docket No. P04860US1					
PATENT APPLICATION	First Inventor VINCENT, STEPHEN C.					
TRANSMITTAL	Title APPARATUS FOR TANTALUM PENTOXIDE MES					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV060131255US					
APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or					
Applicant claims small entity status.	Computer Program (Appendix)					
2. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification [Total Pages 10]	a. Computer Readable Form (CRF)					
- Descriptive title of the invention	b. Specification Sequence Listing on:					
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or					
- Reference to sequence listing, a table.	i i. paper					
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS					
 Brief Description of the Drawings (if filed) Detailed Description 	Assignment Papers (cover sheet & document(s))					
- Claim(s)	37 CFR 3 73(b) Statement Developed Power of					
- Abstract of the Disclosure	10. (when there is an assignee)					
4. Prawing(s) (35 U.S.C. 113) [Total Sheets 1]	11 English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 1]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR	16 Request and Certification under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Power of Attorney					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No.: 09 , 829,169					
Prior application information: Examiner Karl D. Easthom	of prior application No.: 09 / 329,109 Group Art Unit. 2832					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	e prior application, from which an eath or declaration is supplied under					
Box 5b, is considered a part of the disclosure of the accompanying continu The incorporation <u>can only</u> be relied upon when a portion has been inadver	ation or divisional application and is bereby incorporated by reference					
19. CORRESPONDE						
Customer Number or Bar Code Label Unsert Customer No. or Attach bar	code label here) or Correspondence address below					
Name						
Address						
City	State Zip Code					
	State Zip Code					

2/19/2002 Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

D. Goodhur

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47,603

PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL		Complete if Known				
I IIVANONIIIIA	L	App	lication Nur	mber		
for FY 2002		Filin	g Date			
Patent fees are subject to annual revision.		First	Named In	ventor VINCENT, STEPHEN C.		
		Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Grou	up Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 740.00		Atto	ney Docke	et No. P04860US1		
METHOD OF BANGERIE						
	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
Check Credit card Money Other None	1		IONAL FI			
Deposit Account:	Large		Small Enti	<u>ity</u>		
Deposit Account 26-0084	Fee		Fee Fee			
Number Deposit	105	130	205 65	Surcharge - late filing fee or oath		
Account Name McKee, Voorhees & Sease, P.L.C.	127	50 227 25 Surcharge - late provisional filing fee or cover sheet				
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	139	130	139 130	Non-English specification		
Charge any additional fee(s) during the pendency of this application	147	2,520	147 2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	112	112 920* 112 920* Requesting publication of SIR prior to		Requesting publication of SIR prior to		
to the above identified deposit account	pove identified deposit account					
FEE CALCULATION			·	Examiner action		
1. BASIC FILING FEE	115	110	215 55	Extension for reply within first month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	116	400	216 200	Extension for reply within second month		
Code (\$) Code (\$) Fee Paid	117	920	217 460	Extension for reply within third month		
101 740 201 370 Utility filing fee 740		1,440	218 720	Extension for reply within fourth month		
106 330 206 165 Design filing fee		1,960	228 980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119	320	219 160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120	320	220 160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121	280	221 140	Request for oral hearing		
SUBTOTAL (1) (\$) 740.00		1,510	138 1,510	Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	140	110	240 55	Petition to revive - unavoidable		
Fee from		1,280	241 640	Petition to revive - unintentional		
Total Claims Delow Fee Paid Total Claims 14 -20** = 0 X 0 = 0			242 640	Utility issue fee (or reissue)		
Independent 3 3** = 0	143	· ·	243 230	Design issue fee		
Claims 0 = 0 Multiple Dependent 0 = 0	144		244 310	Plant issue fee		
	122	130	122 130	Petitions to the Commissioner		
Large Entity Small Entity	123	50	123 50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee <u>Fee Description</u> Code (\$)	126	1	126 180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20	581	40	581 40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146	740	246 370	Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid		- 1		(37 CFR § 1.129(a))		

SUBMITTED BY				Complete (if a	annienhia)
Name (Print/Type)	JOHN D. GOODHUE	Registration No.	47,603	Telephone	
Signature	John D. Dodha	(Attorney/Agent)	47,003	1	(515) 288-3667
John & Rollow				Date	2/19/2002

149 740

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740 279 370

** Reissue independent claims over original patent

** Reissue claims in excess of 20

(\$)

and over original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

249 370

Other fee (specify) Divisional application

169 900

*Reduced by Basic Filing Fee Paid

For each additional invention to be examined (37 CFR § 1.129(b))

Request for expedited examination of a design application

Request for Continued Examination (RCE)

SUBTOTAL (3)

0

0

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PTO/SB/96 (08-00)

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STATEME	<u>=NT UNDER 37 CFR 3.73(b)</u>	
Applicant/Patent Owner:VINCENT, STEPH		
Application No./Patent No.: Divisional of 09/829,169 Filed/Issue Date: April 9, 2001		
Entitled: A METHOD AND APPARATUS FOR TANTALUM PENTOXIDE MOISTURE BARRIER IN FILM RES		
VISHAY DALE ELECTRONICS, INC, a	Corporation	
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)	
states that it is:		
1. the assignee of the entire right, title, and		
 an assignee of less than the entire right The extent (by, percentage) of its owner 	;, title and interest. rship interest is%	
in the patent application/patent identified abov		
A. [An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 12140, Frame 0297, or for which a copy thereof is attached.		
OR		
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:		
1. From:	To:	
The document was recorded in the	e United States Patent and Trademark Office at, or for which a copy thereof is attached.	
2. From:	To:To:To:To:	
The document was recorded in the	United States Patent and Trademark Office at	
Reel, Frame	, or for which a copy thereof is attached.	
3. From:	To:	
The document was recorded in the	e United States Patent and Trademark Office at, or for which a copy thereof is attached.	
[] Additional documents in the chain of title are listed on a supplemental sheet.		
[] Copies of assignments or other documents [NOTE: A separate copy (i.e., the original as must be submitted to Assignment Division in recorded in the records of the USPTO. See	ssignment document or a true copy of the original document)	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.		
2-19-2062 Date	JOHN D. GOODHUE	
Date	Typed or printed name	
	John D. Deal	
	Signature ATTORNEY	
	Title	